APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date	e of filing in State Engineer's Office	JUL 1 4 1986		
				
		NOV 1 4 1980		
Map	filed	NOV 1 4 1980		
AF Ca	The applicant U.S. Government allistic Missile Office FRCE-MX, Norton Air Force Base Street and No. or P.O. Box No. alifornia 92409 State and Zip Code No.	e, of San Bernardino, City , hereby make application for permiser stated. (If applicant is a corporation, give	or Town	
		ames of members.)		
	The source of the proposed appropriation	on is underground Name of stream, lake or o	other source.	
2.		1.5 One second-foot equals 448.83 gals, per m		
		One second-foot equals 448.83 gals, per m		
3.	The water to be used for	Quasi-Municipal gation, power, mining, manufacturing, domestic, or other us	se Must limit to one use	
4.	If use is for:	sation, power, timing, timing, timing, to the satisfies		
	(a) Irrigation (state number of acres to be irrigated)			
	(b) Stockwater (state number and kinds of animals to be watered)			
	(c) Other use (describe fully under "No. 12. Remarks")X			
	(d) Power:			
	(1) Horsepower developed			
	(2) Point of return of water to stre	am	·	
5.	The water is to be diverted from its sou	arce at the following point: SE4 NW4 Sec	tion 17 T 10-N,	
	R 58-E; at a point from posserible as being within a 40-acre subdivision	which the East ½ corner of Sect n of public survey, and by course and distance to a section 55" East, 2953.44 feet.	cion 17, T 10-N, on corner. If on unsurveyed land,	
6.	Place of use Railroad (North);	includes only federally owned	land within	
		See attached legal description.		
7. 8.	Use will begin about. January 1 Month and Day Description of proposed works. (Under specifications of your diversion or stora purposes from a drilled w	the provisions of NRS 535.010 you may be the provisions of NRS 535.010 you may be go works.) Diverted through pipers.	e required to submit plans and	
	State manner in which water is to be diverted	, whether by dam or other works, whether through pipes,	, uncaes, numes, or other conduits.	

9.	Estimated cost of works. \$250,000			
	Estimated time required to construct works One (1) year			
11.	Estimated time required to complete the application to beneficial use. Two (2) years			
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.			
	See Attachment A for explanation of total annual quantity of ground water			
	requested for the basin and its intended use.			
	U.S. Government			
Pro Far	o. 1/22/81 by Ernest H. Gubler, Inc 2/6/81 by Fred M. Jenkins & Imperial By S/Bruce L. Golden ms Land & Blvd. pared Long Beach, CA 90807 b. 2/6/81 by Duckwater Shoshone Tribe			
	OF STATE ENGINEER			
follo	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the wing limitations and conditions:			
	·			
The	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and			
not i	to exceedcubic feet per second			
Actu	nal construction work shall begin on or before			
	of commencement of work shall be filed before			
Wor	k must be prosecuted with reasonable diligence and be completed on or before			
Proc	of of completion of work shall be filed before			
	lication of water to beneficial use shall be made on or before			
Proc	of of the application of water to beneficial use shall be filed on or before			
	in support of proof of beneficial use shall be filed on or before			
Com	mencement of work filed			
Com	pletion of work filed			
Cult	ral map filed			
Certi	ficate No			
	State Engineer			

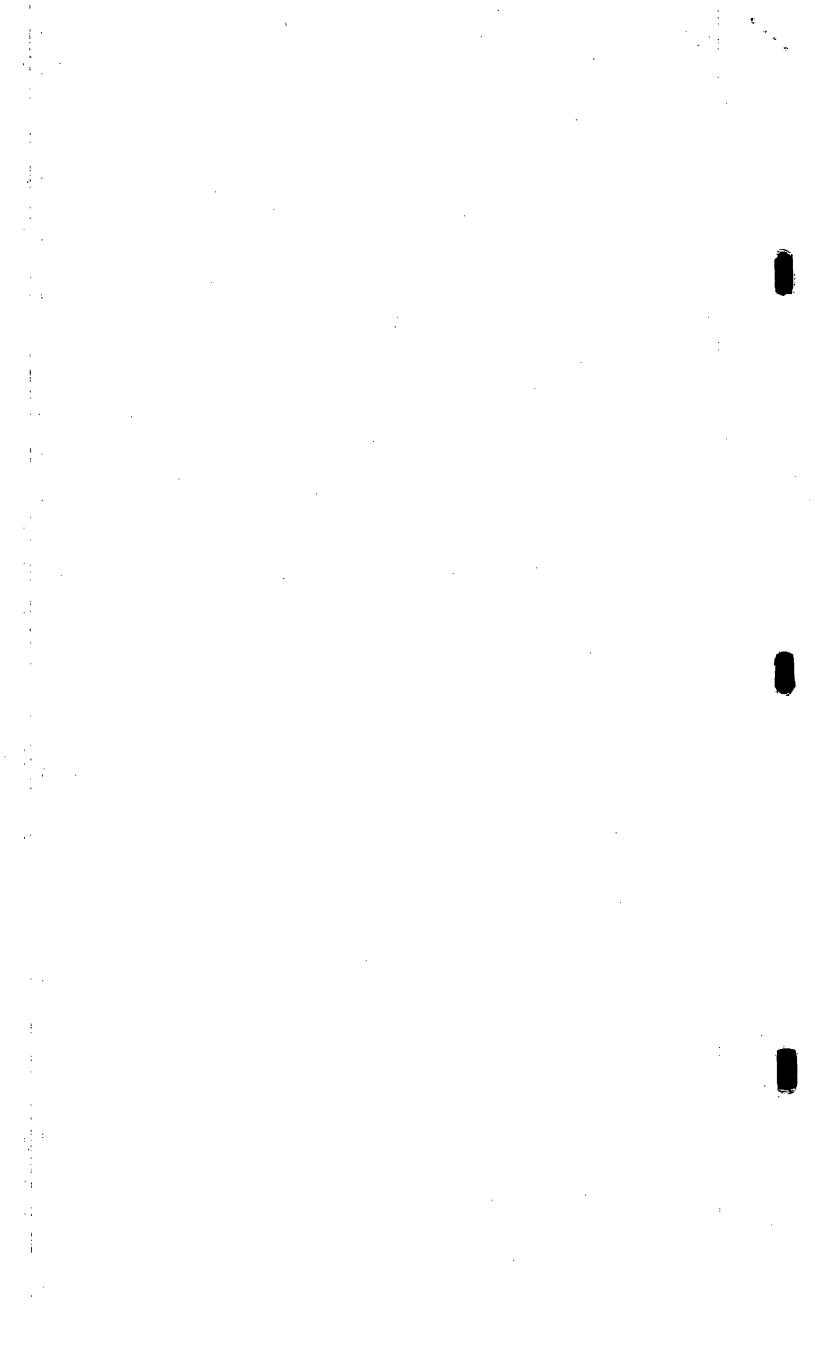
218 (Rev.)

Leter Monros jostate ENGINEER

The attached application for the appropriation of ground water is for the purpose of supplying water for the construction and operational phases of the MX Missile System in Railroad Valley. The attached application is one of four for appropriation of ground water in the valley. Each application is for 1037 acrefeet per year of ground water resulting in a total quantity of 4148 acre-feet per year for the ground-water basin. This is a conservative figure and is greater than that which will likely be required annually during the construction period. The 4148 acre-feet are requested for only a one to two year construction period within a span of five years beginning in 1984 and ending in 1989. Construction of roads and a possible construction plant and camp are expected to commence about one construction plant and camp are expected to commence about one year prior to shelter construction and will require less than one-fifth of the 4148 acre-feet figure. Ground water required for road construction is included in the 4148 acre-feet for shelter construction. Following construction the operational ground-water use is expected to be less than 600 acre-feet per year. This reduced quantity of ground water will be needed for the life span of the system which will be approximately 20 years.

The ground water for construction will be used for road compaction, dust suppression, shelter construction, miscellaneous structures, and possibly construction plants and camps. Ground water for the operational phase will be used for maintenance and surveillance facilities personnel as well as other possible support systems.

The place of use of the ground-water, as indicated on the attached water rights survey map, covers the entire valley in anticipation of the probably broad areal extent of construction activities. It is possible that once the construction planning has been completed, a request may be filed to change the point of diversion on the attached application to a more strategic location, however, the above stated total quantity of ground water will remain the same.



Water Rights Permit Application #41740

LEGAL DESCRIPTIONS

FOR

PLACE OF USE

T-8-N, T-9-N, T-10-N, T-11-N, T-12-N, T-13-N, T-13 $\frac{1}{2}$ -N, T-14-N, T-15-N, - All in Range 55 East, M.D.B.&M., State of Nevada.

T-11-N, T-12-N, T-13-N, T-13 $\frac{1}{2}$ -N, - All in Range $55\frac{1}{2}$ East, M.D.B.&M, State of Nevada.

T-8-N, T-9-N, T-10-N, T-11-N, T-12-N, T-13-N, T-14-N, T-15-N, - All in Range 56 East, M.D.B.&M, State of Nevada.

T-8-N, T-9-N, T-10-N, T-11-N, T-12-N, T-13-N, T-14-N, T-15-N, - All in Range 57 East, M.D.B.&M, State of Nevada.

T-8-N, T-9-N, T-10-N, T-11-N, - All in Range 58 East, M.D.B.&M, State of Nevada.

